# Escentials of Australia

# MATERIAL SAFETY DATA SHEET NOT HAZARDOUS ACCORDING TO WORKSAFE CRITERIA

#### **SECTION 1 - MATERIAL & SUPPLY COMPANY IDENTIFICATION**

Product Name: Botanical Name: Recommended Use: Supplier: ABN: Address: Telephone: Email: Murumuru Butter astrocaryum murumuru seeds Cosmetics Escentials of Australia P/L 22765784206 5/49 Gateway Drive 61 7 5442 4559 escentialsofaustralia@gmail.com

#### SECTION 2 - PRODUCT COMPOSITION **Component Entity EINECS Number** Proportions [%w/w] **CAS Number** Murumuru butter 356065-49-1 609-150-7 100% pure SECTION 3 - HAZARD IDENTIFICATION None identified entials of Australia 3.1 Physical - Chemical Hazards Explosion: Combustible liquid, produces oxides of carbon when burning. Flammable: Not applicable. Oxidizing: Toxic: None identified. Radioactive: Not applicable. Corrosive: None identified. None identified. Miscellaneous: 3.2 Environmental Hazards: None identified. 3.3 Health Hazards Acute Effects: Swallowed: Maybe Harmful, May cause abdominal pain Excessive ingestion can cause gastric distress. Eye: May be irritating. Non irritating or sensitising. Skin: Inhalation: May be harmful. Chronic Effects: None identified. **Mutagenic Effects:** None identified. Reproductive Effects: None identified. Carcinogenic Effects: None identified. Sensitisation: None identified. Infectious: Not applicable. **SECTION 4 - FIRST AID** 4.1 Eye Contact: Flush immediately with clean water for at least 15 minutes. Ensure irrigation under eyelids. Do not try to remove contact lenses unless trained. Contact a physician immediately. 4.2 Skin Contact: Remove any contaminated clothing and footwear. Clean before re-use. Wash affected areas thoroughly with soap and water for at least 15 minutes. Contact a physician as necessary. Remove from the exposure to fresh air. If breathing has stopped, administer 4.3 Inhalation: artificial respiration and oxygen if available. Contact a physician as necessary.

4.4 Ingestion:	Do Not induce vomiting. Wash out mouth with water and give water slowly to dilute [as much as casualty can comfortably drink] provided person is conscious. Never give liquid to a person showing signs of being sleepy or with reduced awareness; i.e. becoming unconsciousness.
4.5 Contact Point: 4.6 Advice to Doctor:	Contact a physician or local poison control centre immediately. If vomiting occurs, lean patient forward or place on left side [head-down position, if possible] to maintain open airway and prevent aspiration. Poisons Information Centre Sydney [T] 131126 Treat symptomatically. Note the nature of this product.

# **SECTION 5 - FIRE FIGHTING MEASURES**

5.1 Extinguishing Media:	Carbon Dioxide; Dry Chemical; Universal-Type Foam.
5.2 Unsuitable Extinguishing Media:	Water Spray; Others not established.
5.3 Unusual Firefighting Hazards:	None identified.
5.4 Special Procedures:	Determine the need to evacuate or isolate the area according to your local emergency plan.
5.5 Protective Equipment:	Self-contained breathing apparatus and protective clothing should be worn when fighting fires involving essential oils or chemicals.
5.6 Combustion Products:	Oxides of carbon.
5.7 Contact Point:	Dial 000 Emergency in case of fire [In Australia] or Local Emergency Authority [Out of Australia].

# SECTION 6 - ACCIDENTAL RELEASE MEASURES

6.1 Personal Precautions:	Use of self-contained breathing apparatus is recommended for any major
	chemical spill. Refer also to section 8.
6.2 Safety Precautions:	Eliminate ALL ignition sources. Ventilate area. Determine the need to
6.3 Environmental Precautions:	evacuate or isolate the area according to your local emergency plan; Keep away from drains, surface and ground water.
0.5 Environmental Frecautions.	Report spills to appropriate Authorities if required.
6.4 Methods For Cleaning Up:	Contain spill and recover free product. Absorb remainder on vermiculite or
dit methods i gi oleaning op.	other suitable absorbent material. Wipe small spills with cloth. Clean with hot
	water and detergent. Refer also to Section 13. for disposal procedures.
SECTION 7 - SAFE HANDLING AND	STORAGE INFORMATION Australia
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7.1 Handling:	
1.1.1	practices should be used. Wash after any contact, before breaks and meals,
	and at the end of the work period. Contaminated clothing and snoes should be cleaned before re-use.
7.2 Storage:	Not a hazardous material. Not a Scheduled Poison.
1.2 Otorage.	Containers should be kept closed in order to minimise contamination.
	Store in a cool, dry, well ventilated place protected from light.
	Keep from extreme heat and away from ALL sources of ignition.
	Make sure the material does not come into contact with substances listed as:
	"Materials to Avoid", Refer to Section 10.
7.3 Unsuitable Packaging Materials:	
7.4 Special Procedures:	None established.
SECTION 8 - EXPOSURE CONTROLS	AND PERSONAL PROTECTION
8.1 Respiratory Protection:	None generally required. Use NIOSH approved respirator in confined areas
	or if ventilation is inadequate.
8.2 Ventilation Protection:	Ensure adequate ventilation to keep exposure levels to a minimum.
	Local exhaust meeting ACGIH criteria is required. General exhaust is recommended.
8.3 Eye Protection:	Using goggles or face shield is recommended.
8.4 Protective Gloves:	Using chemical resistant gloves is recommended.
8.5 Protective Clothing:	Using chemical resistant clothing is recommended.
8.6 Protective Equipment:	An eyewash fountain and / or safety shower should be available in the work
	area.
8.7 Special Engineering Controls:	None established.
8.8 Other Personal Protection:	Consult the following Australian Standards for general advice regarding
	safety clothing and equipment: Respiratory Equipment: AS/NZS 1715,
	Protective Gloves: <b>AS 2161</b> , Industrial Clothing: <b>AS 2919</b> , Industrial Eye Protection: <b>AS 1336</b> and <b>AS/NZS 1337</b> ,
	Occupational Protective Footwear: <b>AS/NZS 2210</b> .
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8.9 Note:

These precautions are for room temperature handling. Use at elevated temperature or aerosol / spray applications may require additional precautions.

# SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

TEST			SPECIFICATION		
9.1 Appearance: 9.2 Odour: 9.3 Specific Gravity: 9.4 Refractive Index: 9.5 Optical Rotation: 9.6 pH: 9.7 Solubility: 9.8 Solubility in Water: 9.9 Flash Point: 9.10 Flammability Limits [as % v/v in	A:-1			ole oils, alcohols	
Lower Explosion Limit: Not available.	All				
Upper Explosion Limit: Not available.					
9.11 Autoignition Temperature:			Not available.		
<b>0</b> 1			28-36 deg		
			Not available [°C @ 760 mm].		
			Not available [mm Hg].		
9.15 Vapour Density:			Not available.		
9.16 EFFA Listed Sensitisers & IFRA	Notifiable	e Substar		it 0.01%.	
CONSTITUENT	IFRA	EFFA	CAS Number	EINECS	Number RANGE
No Additional Sensitisers	NO	NO	Not allocated	Not allocated	Not Detected
No Additional Notifiable Substances	-	NO	Not allocated	Not allocated	Not Detected
9.18 lodine Value gl2/100gm	10 - 25	_			
9.19 Peroxide Value meqKOH/g	Maximu			Margaret S. S.	
9.20 Saponification Value mgKOH/g					
9.21 Free Fatty Acid	< 1%			The	
SECTION 10 - STABILITY AND REAC	TI)/IT)/				
		lly stable	hozardous motorial		a la martine
10.1 Stability:	Chemically stable, hazardous material.				
10.2 Conditions to Avoid:	This material presents no significant reactivity hazard.				
10.3 Materials to Avoid:	Strong acids, strong alkalis and oxidizing agents.				
10.4 Flammability:	Flammable liquid. COSMETICS				
10.5 Hazardous Polymerization:	Will not occur.				
10.6 Hazardous Combustion or	will hold	Joour.			
Decomposition Products:	Carbon r	nonoxide	and unidentified org	anic compounds ma	av be formed
	oducts: Carbon monoxide and unidentified organic compounds may be formed during combustion.				

## **SECTION 11 - TOXICOLOGICAL INFORMATION**

11.1 Acute Toxicity LD50 [Oral]: Not tested on animals - So not available. LD50 [Dermal]: LC50 [Inhalation]: Not tested on animals – So not available. Not tested on animals – So not available. 11.2 Exposure Limits There is a blanket recommendation of 10 mg/m3 for inspirable dusts or mists when limits have not otherwise been established. OSHA TWA: None established. OSHA STEL: None established. ACGIH TWA: None established. ACGIH STEL: None established. NOHSC TWA: NOHSC STEL: None established. None established. 11.3 Short Term Toxicity: Not available. 11.4 Long Term Toxicity: Not available. 11.5 Human Exposure Tests: Not available

# **SECTION 12 - ECOLOGICAL INFORMATION**

12.1 Eco-toxicity:	None established. Avoid pollution to soil, rivers and the ocean.
12.2 Mobility:	Low mobility in the soil.
12.3 Persistence & Degradability:	Low persistence level and readily biodegradable.
12.4 Bio-accumlative Potential:	None established.

12.5 Other Adverse Effects: N

#### None established.

#### **SECTION 13 - DISPOSAL CONSIDERATION**

13.1 Waste Material:	Place material and / or absorbent into sealed containers and dispose of in
	accordance with current applicable laws and regulations.
	Refer to local Authority advice.
13.2 Contaminated Packaging:	Dispose of in accordance with current applicable laws and regulations.
	Refer to local Authority advice.
13.3 Note:	Empty containers can have residues, gases and mists.
	Use the proper Waste Disposal Methods & Procedures for Empties as well.

# SECTION 14 - TRANSPORT INFORMATION

14.1 Transportation:	Not classified by transport regulations.
14.2 UN Number:	Not allocated.
14.3 Packaging Group:	Not allocated.
14.4 DG Class:	Not allocated.
14.5 Poison Schedule:	Not Scheduled.
14.6 Hazchem Code:	Not allocated.

#### **SECTION 15 - REGULATORY INFORMATION**

15.1 Risk Symbols:	Not allocated.
15.2 Risk Phrases:	Not allocated.
15.3 Safety Phrases:	Not allocated.
15.4 Warning Statements:	Not allocated.
15.5 Safety Directions:	Not allocated.
15.6 Standard Statements:	Not allocated

# SECTION 16 - ADDITIONAL INFORMATION

## 16.1 Revision Date Mar 2021

#### 16.2 Disclaimer

This Material Safety Data Sheet was prepared according to: COBMETIC

The National Code of Practice for the Preparation of Material Safety Data Sheets [NOHSC:2011 [2003] The information contained in this Material Safety Data Sheet is obtained from current and reliable source

Australia provides the information contained herein in good faith but makes no representation as to its comprehensiveness or accuracy. This Material Safety Data Sheet summarises our best current knowledge of the health and safety hazard information of the product, but does not claim to be all inclusive. This document is thus, intended only as a guide to the appropriate precautionary handling of the material by properly trained personnel using this product. Individuals receiving this information must exercise their independent judgment in determining its appropriateness for a particular purpose. The user of the product is solely responsible for compliance with all laws and regulations applying to the use of the products, including intellectual property rights of third parties.

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